

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:2581

ANSWERED ON:18.08.2006

STRENGTHENING OF NORTHERN POWER GRID

Mahtab Shri Bhartruhari

Will the Minister of POWER be pleased to state:

- (a) whether the Northern Power Grid has been integrated with the North Eastern Power Grid;
- (b) if so, the main objectives thereof;
- (c) whether the Northern States are going to be benefited therefrom; and
- (d) if so, to what extent?

Answer

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE)

(a) to (d) : Northern Power Grid is presently not integrated with the North-Eastern Power Grid. However, North-Eastern Grid is operating in synchronism with the Eastern Grid which is connected to Northern Grid through 500 MW HVDC back to back link at Sasaram. Synchronous interconnection of Northern Grid with the Eastern Grid through 400 kV East North Inter-connector (associated with Tala HEP) has been planned with the objectives of improved frequency stability and transfer of additional surplus power of up to 1000 MW from Eastern Region to Northern Region.